

API Documentation — GetSalesDataMt

****Endpoint:****

GET <https://mt.itserver.biz/admin/indexyii.php?r=API/GetSalesDataMt>

****Authentication Headers:****

Header	Type	Description
X-USERNAME	string	Authorized ERP username
X-PASSWORD	string	Authorized ERP password

****Query Parameters:****

Parameter	Type	Required	Description	Example
r	string	Yes	Yii route (must be API/GetSalesDataMt)	API/GetSalesDataMt
page	integer	No	Page number (pagination)	2
per_page	integer	No	Records per page (max 1000)	500
date_from	string	No	Start date (YYYY-MM-DD)	2025-04-01
date_to	string	No	End date (YYYY-MM-DD)	2025-10-09
customer_id	integer	No	Filter by customer ID	102
item_id	integer	No	Filter by product/item ID	8745
q	string	No	Search keyword (customer/item name)	Nestle

****Example Request:****

GET https://mt.itserver.biz/admin/indexyii.php?r=API/GetSalesDataMt&page;=2&per;_page=500

Headers:

X-USERNAME: Nehal

X-PASSWORD: *****

****Sample Success Response:****

```
{ "success": true,
  "page": 2,
  "per_page": 500,
  "total": 13540,
  "total_pages": 28,
  "data": [
    {
      "Date": "2025-09-10",
      "CustomerId": 1034,
      "CustomerCode": "CUST-1298",
      "CustomerName": "Metro Karachi",
```

```
"CustomerCity": "Karachi",
"ItemId": 4501,
"ItemCode": "NEST-MILK-1L",
"ProductsName": "Nestle Milk 1L",
"CtnQty": 50,
"DozenPerQty": 1,
"TotalDozen": 50,
"Rate": 180.00,
"TotalAmount": 9000.00
}
]
}
```

****Error Example:****

```
{ "success": false,
  "message": "Invalid authentication credentials" }
```

****Response Fields:****

Field	Type	Description
Date	string	Order date (YYYY-MM-DD)
CustomerId	int	ERP customer ID
CustomerCode	string	ERP customer code
CustomerName	string	Customer full name
CustomerCity	string	City name
ItemId	int	Product ID
ItemCode	string	Product code
ProductsName	string	Product description
CtnQty	float	Carton quantity
DozenPerQty	float	Dozens per quantity (defaults to 1)
TotalDozen	float	Total quantity in dozens
Rate	decimal	Selling rate per carton/dozen
TotalAmount	decimal	Total amount (CtnQty × Rate)

****Notes:****

- Use pagination to avoid large payloads.
- Filter by date range for better performance.
- Recommended to enable GZIP compression for large datasets.
- API returns JSON structure for easy integration with mobile/ERP frontends.